PLANT FACT SHEET

# *Agathis macrophylla* (Lindley) Masters

**GENUS** *Agathis* **FAMILY** Araucariaceae

**COMMON NAMES** Pacific kauri

## EDIBLE PARTS AND USES

**Edible parts:** Seeds

## DESCRIPTION

A large tree. It grows 40 m high. The trunk can be 3 m across. The leaves are green and shiny. They are narrowly oval or sword shaped and 7-15 cm long by 2-4 cm wide. The male cones are oval and 2-5 cm long. The female cones are rounded and 8-13 cm across. They are on short woody stalks. The seeds are small and flattened and have a wing 3.5 cm long.

## HABITAT

It is a tropical plant. It grows in the tropical humid lowlands. It is best with a temperature between 25-28°C.

## PRODUCTION

### Cultivation

Plants can be grown from fresh seeds. The wings are removed. They germinate in 7-14 days.

### Harvesting and Seed Production

It is fast growing.

## REFERENCES

Walter, A. & Sam C., 2002, Fruits of Oceania. ACIAR Monograph No. 85. Canberra. p 278

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French, B.R. & Maynard, A.R. Food Plants International Database. Food Plants International

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**ONLINE FACT SHEET** https://www.echocommunity.org/en/resources/5ca077a4-e35a-417b-aea8-68efddc63621